

FAST Committee Briefing July 8, 2015

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Agenda

- Capital Improvements Plan Process
 - Facility Condition Assessment Program
 - Capital Projects Prioritization Criteria
- Questions

Capital Improvements Plan Process

FCAP Data Analysis Provide Divisions with prioritized list, by facility type, based on Facility Condition Index (FCI).

Divisions reconcile replacement needs with operational goals and targets.

Divisions provide capital needs.



Capital Improvements Plan Process

The NCDOT Facility Condition Assessment Program:

- Created and implemented in 2012
- Developed as a result of suspended State Construction FCAP
- Required by General Assembly to justify Department's capital improvements plan
- Comprehensive assessment of the total building condition
- Completed on a three-year cycle
- Data are entered into an EXCEL spreadsheet that utilizes RS Means Construction Data to estimate repair and replacement costs and replacement frequency
- Relies on limited level of subjectivity
- Final score is FCI (Facility Condition Index) = Value of Deferred Repairs/Replacement Value
- ≤10% Excellent
- >10% and ≤25% Good
- >25% and ≤50% Fair
- >50% Poor

Capital Projects Prioritization Criteria

- FCI
- Operational Needs
- Service Delivery Requirements
- Building Code Compliance and Life Safety Improvements
- Beneficial Use/Repurposing

Questions?